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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Marc DANEAU, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/FR03/03694

INTERNATIONAL FILING DATE: December 12, 2003

FOR: METHOD OF CONTROLLING ELEMENTS USED TO EXECUTE ELEMENTARY
FUNCTIONS OF AN INTERNAL COMBUSTION ENGINE

REQUEST FOR CONSIDERATION OF DOCUMENTS
CITED IN INTERNATIONAL SEARCH REPORT


Commissioner for Patents
Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

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INTERNATIONAL SEARCH REPORT

Internal Application No
PCT/FR 03/03694

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F02D41/24 F02D41/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| A | DE 195 45 706 A (VDO ADOLF SCHINDLING) 12 June 1997 (1997-06-12) column 2, line 18 - column 4, line 45; figures | 1,2,9 |
| A | US 4 546 747 A (KOBAYASHI ET AL.) 15 October 1985 (1985-10-15) column 1, line 26 - column 7, line 68; figures | 1,2,4-6, 8-10 |
| A | DE 199 11 664 A (VOLKSWAGEN) 21 September 2000 (2000-09-21) abstract; figures | 1,3,9 |
| A | FR 2 772 427 A (RENAULT) 18 June 1999 (1999-06-18) abstract; figures | 1,9 |
| | -/-- | |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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- *G* document member of the same patent family

Date of the actual completion of the international search

19 April 2004

Date of mailing of the international search report

27/04/2004

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INTERNATIONAL SEARCH REPORT

Internat Application No

PCT/FR 03/03694

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|-----------------------|
| A | DE 100 20 448 A (DAIMLERCHRYSLER) 31 October 2001 (2001-10-31) abstract; figures ----- | 1,9 |
| A | EP 1 079 090 A (VOLKSWAGEN) 28 February 2001 (2001-02-28) abstract; figures ----- | 1,9 |

INTERNATIONAL SEARCH REPORT

Internat Application No
PCT/FR 03/03694

| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
|---|---|---------------------|---|--|
| DE 19545706 | A | 12-06-1997 | DE 19545706 A1 US 5771687 A | 12-06-1997 30-06-1998 |
| US 4546747 | A | 15-10-1985 | JP 1896885 C JP 6005047 B JP 59226252 A DE 3421232 A1 | 23-01-1995 19-01-1994 19-12-1984 13-12-1984 |
| DE 19911664 | A | 21-09-2000 | DE 19911664 A1 CN 1343309 T WO 0055614 A1 EP 1163510 A1 JP 2002539448 T | 21-09-2000 03-04-2002 21-09-2000 19-12-2001 19-11-2002 |
| FR 2772427 | A | 18-06-1999 | FR 2772427 A1 | 18-06-1999 |
| DE 10020448 | A | 31-10-2001 | DE 10020448 A1 | 31-10-2001 |
| EP 1079090 | A | 28-02-2001 | DE 19939555 A1 EP 1079090 A2 | 22-02-2001 28-02-2001 |